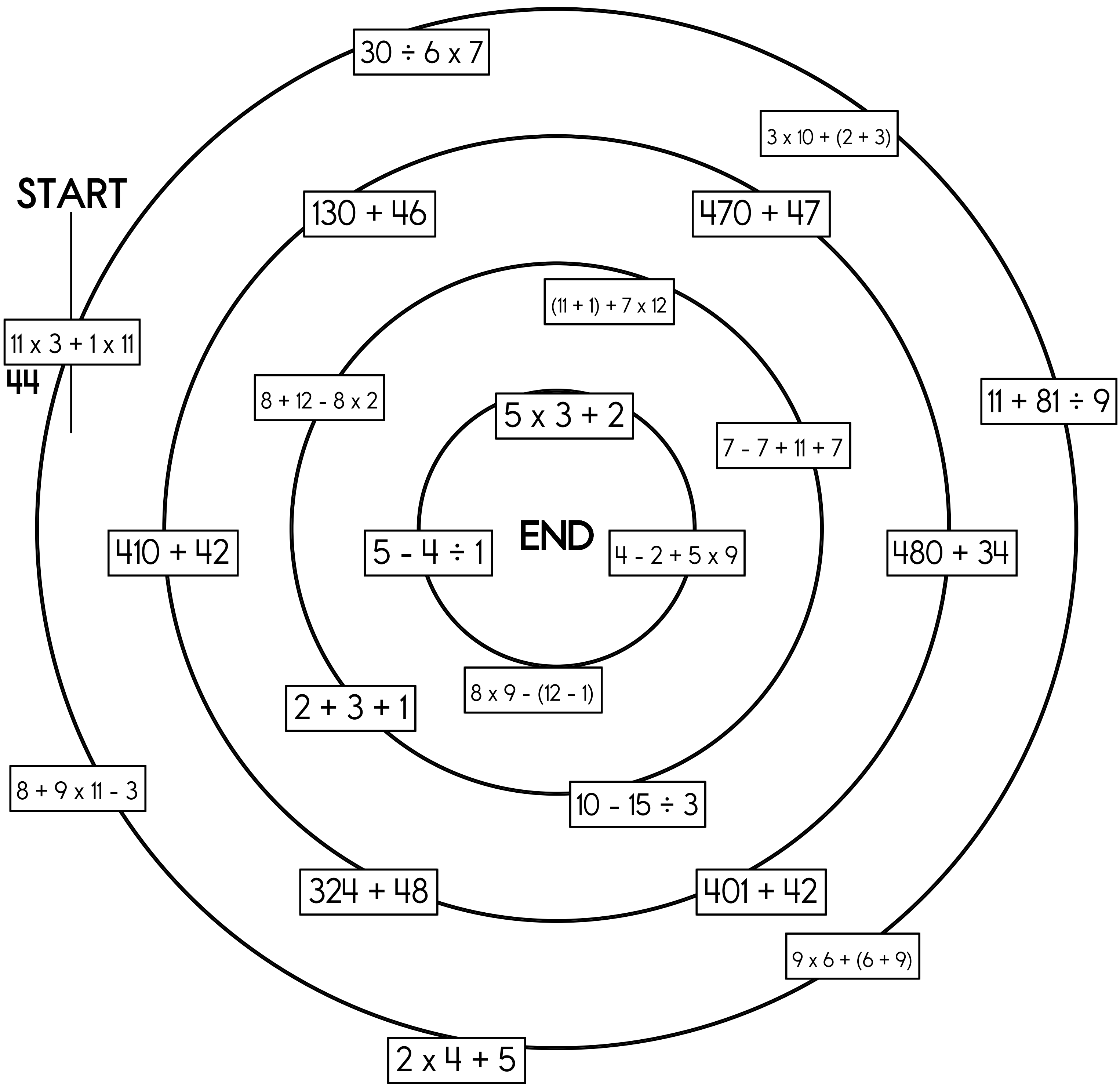
Name: ____

Draw a line from START to END.

~~44~~ 176 61
6

Cross out the number you use above and then write it below.



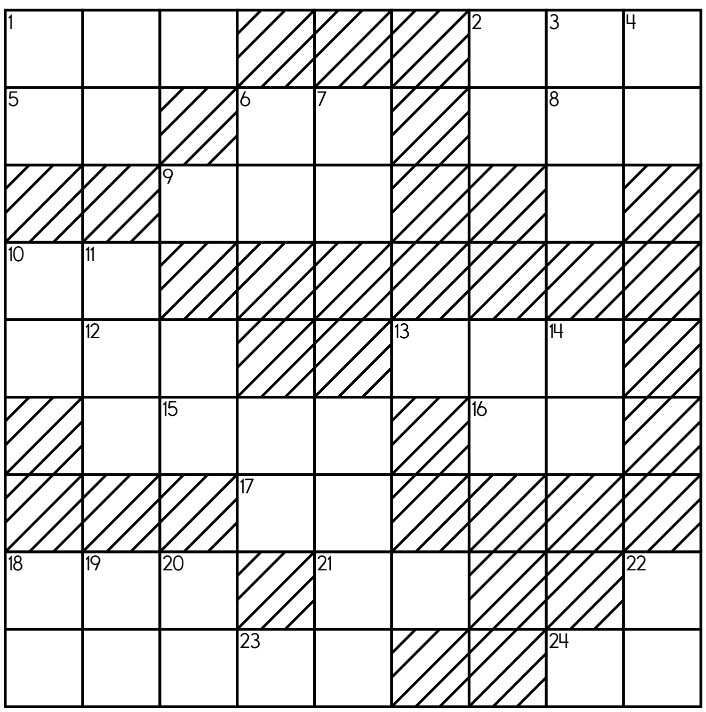
Name: ______________________________

ACROSS

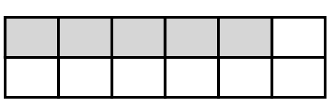
1. Nine times 8-Across
5. 4-Down plus 6-Across
6. Six more than 1-Down
8. **Nickels in one dollar**
9. Two less than 3-Down
10. Seven less than 23-Across
12. Five more than 8-Across
13. 2-Down plus 3-Down
15. Three times 7-Down
16. One less than 4-Down
17. Three more than 2-Down
21. Two times 8-Across
23. 12-Across plus 7-Down
24. Two less than 7-Down

DOWN

1. Two less than 8-Across
2. 12-Across plus 22-Down
3. Five times 12-Across
4. 21-Across plus 8-Across
7. Three more than 21-Across
10. Five more than 16-Across
11. Five less than 15-Across
14. Six less than 12-Across
18. Two times 6-Across
19. Two times 1-Down
20. Six more than 23-Across
22. Seven more than 10-Down



Write a fraction to represent what is shaded.



____

What is the area of a square that measures 9 ft on one of its sides?

____

word root **pro** can mean **before or forward** **process, proclaim, progression**

Name: ____

There are approximately fifty-three million metric tons of apples grown each year. It has been estimated that half of all the apples grown are eaten fresh. Approximately how many metric tons of apples are eaten fresh?

Megan made 48 cookies and put them in a cookie jar. There are 25 cookies left. Write an equation to express the change in the number of cookies in the jar.

Two prime numbers are each greater than 1 and less than 21. When these two prime numbers are added together, they have a sum of 22.

What are the two prime numbers?

Connect coin groups to make 75 cents. How many groups can you make?

1 dime	55 pennies	1 dime
6 dimes	15 pennies	2 dimes
1 nickel	5 dimes	1 dime

word root **dis** can mean **apart or opposite of** **dissect, dissection, dissonance**

Name: ______________________________________

Make a path by adding up the numbers. Do not visit a circle more than once. The first one is done.

START 8	3	9	3
1	8	4	6
3	4	6	FINISH SUM: 30

8 + _3_ + _9_ + _4_ + _6_ = 30

START 3	6	4	5
1	6	6	2
8	9	2	FINISH SUM: 26

3 + _6_ + ___ + ___ + ___ = 26

START 6	8	7	8
8	6	8	6
9	7	9	FINISH SUM: 53

6 + _8_ + _9_ + ___ + ___ + ___ +

___ = 53

START 2	3	3	3
8	8	9	2
4	6	7	FINISH SUM: 37

Did you find a path? Write the equation.

Name: ______________________________

Eric helped his mother make a pie. They made a pumpkin pie. First they made the crust. Next they made the filling. Then they poured the filling into the crust. Finally they baked the pie. They started making the pie at 1:46 p.m. They pie was finished at 3:45 p.m. How long did it take them to make the pie?	Mr. Clark asked his students to write about their favorite April Fool's Day joke. Gavin worked hard on his story; it was a very funny joke. It took him an hour and 41 minutes to write the story and draw pictures to go with it. If he started on the story at 4:30 p.m., what time did he finish it?	David wanted to see the new moon. He started watching for it at 8:33 p.m. It was so dark. He couldn't see anything! He gave up at 10:03 p.m. He came inside. How long did David look for the new moon?

How do you know if a number is divisible by 3? Use this trick.

91,066,851 _9_ + _1_ + _0_ + _6_ + _6_ + _8_ + _5_ + _1_ = [___] [___]

[___] + [___] = ___ Is that a multiple of 3? Circle if it is: 3 6 9 12 15

Circle one: 91,066,851 is divisible by three 91,066,851 is not divisible by three

8,526,360 ___ + ___ + ___ + ___ + ___ + ___ + ___ = [___] [___]

[___] + [___] = ___ Is that a multiple of 3? Circle if it is: 3 6 9 12 15

Circle one: 8,526,360 is divisible by three 8,526,360 is not divisible by three

1 x 6 = ________ 9 x 2 = ________

$$\begin{array}{r} 34 \\ +\ 81 \\ \hline \end{array}$$

If ☐ = 11, then ☐ + 8 = ______

word root **loqu** can mean **speak** **eloquence, eloquent, loquaciousness**

Name: ______________________________

Mr. Moore is a clown. He is in the circus. He travels from city to city. He is only at home 83 days per year. How many days is he away from home? (Hint: 1 year = 365 days.)

What temperature is six degrees below freezing in Fahrenheit?

____

What is one-tenth of 770?

____

$$\begin{array}{r} 80 \\ +\ 45 \\ \hline \end{array}$$

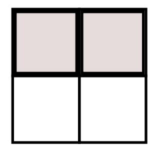
If you take 34 away from me, the difference is 58. What number am I?

____

If a = 16, then what does a - 7 equal?

____

What fraction of the box is shaded?



$\frac{\square}{2}$

Round the number to the place value of the BIG number.

27**1**,328

____

$$\begin{array}{r} 23 \\ +\ 51 \\ \hline \end{array} \qquad \begin{array}{r} 40 \\ +\ 51 \\ \hline \end{array} \qquad \begin{array}{r} 64 \\ +\ 10 \\ \hline \end{array}$$

The sum of two whole numbers is twenty-five. The difference between the two numbers is eleven. What are these two numbers?

____

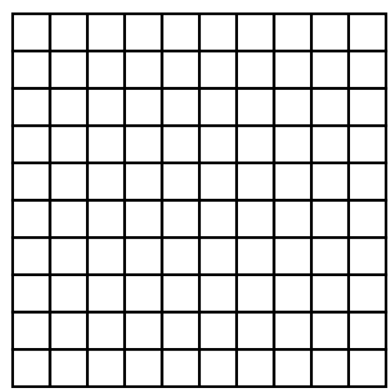
Circle the smallest number.

451	444	453
435	401	416

Calculate the sum of 12, 20, and 8.

____

Color $\frac{23}{100}$.



This polygon has seven more sides than a triangle. What polygon is this?

____

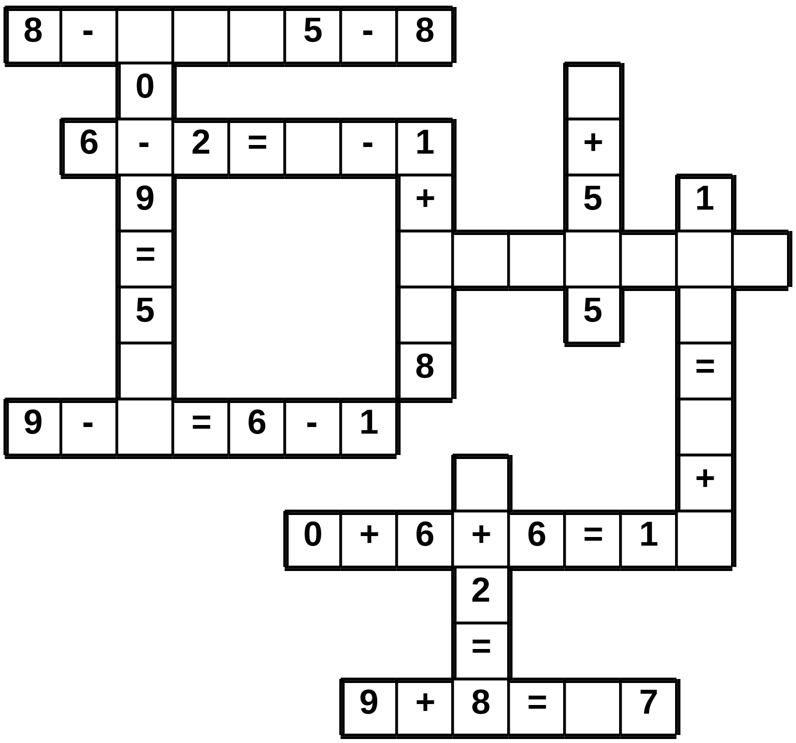
Write the numeral for six hundred fifty-seven.

____

Name: ______________________________

1 • = • 1 • 0 • 5 • 7 • + • 4 • = • 3 • + • 8 • = • 9 • - • 4
8 • 6 • 2 • 1

Use the pieces above to help you fill in the runaway math puzzle.



Complete each analogy with the best word.

tires	feathers	eggs	nest
dirty air	gasoline	roost	clean air

cows : milk ::

chickens : ______________________________

cars : pollution ::

bicycle : ______________________________

Mary bought a doghouse for her dog. The sides of the doghouse are 8 inches longer than her dog. Her dog is 12 inches long (not counting his tail). How long are the sides of the doghouse?

Do you use A.M. or P.M. to write 7:00 in the evening?

____

Write whether this fragment is missing a subject or a verb.

are going to the beach!

____

$$\begin{array}{r} 96 \\ +\ 32 \\ \hline \end{array}$$

word root **bene** can mean **good or well** **benevolence, benevolent**

Name: ____________________

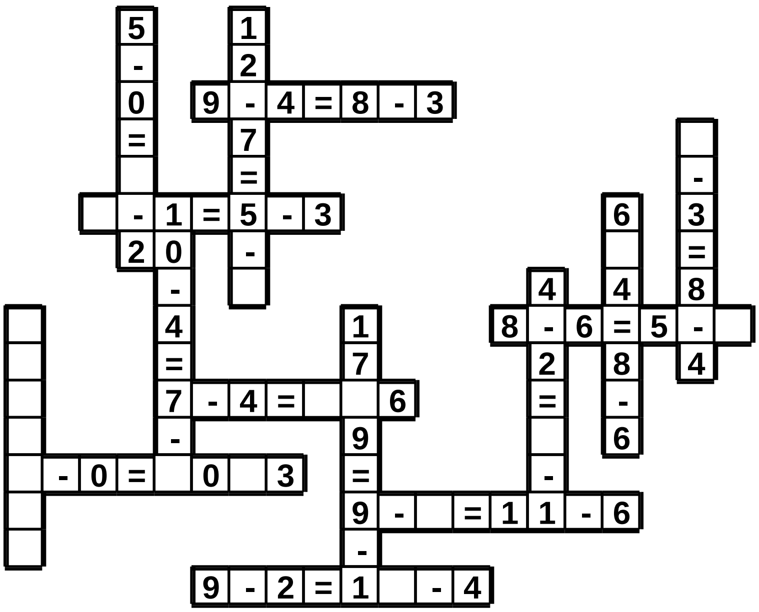
31,112 − 3,620	97,431 + 5,838	90,439 + 3,328
56,751 − 5,871	22,950 − 9,254	72,844 + 6,078
177,936 − 81,109	90,060 + 43,695	76,857 + 74,368
176,073 − 94,808	56,048 − 18,607	29,649 + 60,685
54,688 − 33,683	36,850 + 30,445	79,424 − 47,556
37,303 + 36,718	109,730 − 77,244	83,006 + 65,796
23,738 + 21,642	62,608 + 77,096	144,719 − 60,556

6
+ 2
☐
+ 3
☐
+ 9
20
+ ☐
26
- ☐
23
+ 5
☐
- 2
26
+ ☐
32
+ ☐
41
- ☐
39
+ 3
☐

Name: ______________________________

7 • 7 • 3 • - • 0 • 8 • 3 • - • 8 • 9 • - • = • 3 • 7 • 1 • - • - 4 • 7 • 1

Use the pieces above to help you fill in the runaway math puzzle.

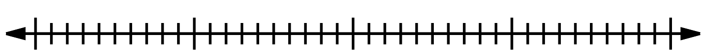


The factors of 6 are 1 2 ____ ____

What place value does the 8 have in 85,629?

____

Locate where to put the number 302,000 and label the point K.



286,000 306,000

69 - 5 = ________

Cross out the prepositional phrase in the sentence.

For my birthday I received golf clubs.

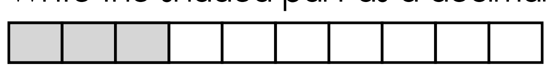
List the first five multiples of 12.

______ ______ ______ ______ ______

Write an antonym for "ugly."

____

Write the shaded part as a decimal.



____

Name: ______________________________

$3\overline{)12}$ = 4; Check: 3 x 4 = 12	$12\overline{)24}$; Check: x ____	$2\overline{)24}$; Check: x ____
$6\overline{)30}$; Check: x ____	$9\overline{)63}$; Check: x ____	$5\overline{)50}$; Check: x ____
$4\overline{)36}$; Check: x ____	$8\overline{)48}$; Check: x ____	$10\overline{)120}$; Check: x ____
$11\overline{)132}$; Check: x ____	$7\overline{)49}$; Check: x ____	$3\overline{)6}$; Check: x ____
$10\overline{)70}$; Check: x ____	$4\overline{)32}$; Check: x ____	$8\overline{)80}$; Check: x ____
$2\overline{)18}$; Check: x ____	$6\overline{)48}$; Check: x ____	$5\overline{)20}$; Check: x ____

Name: ____________________________________

Add one set of parenthesis to each equation so that the equation is true.

(3 + 8) + 10 = 21	3 + (2 + 6) = 11
11 - 3 + 6 = 2	11 - 3 + 6 = 14
8 - 6 + 1 = 1	8 - 6 + 1 = 3
5 + 3 - 2 = 6	1 + 8 - 8 = 1
9 + 4 + 3 = 16	5 + 6 - 8 = 3
1 + 8 - 3 = 6	3 + 3 - 3 = 3
6 + 1 + 5 + 12 = 24	11 + 11 + 7 + 2 = 31
5 + 11 + 7 - 2 = 21	8 + 4 - 6 - 6 = 0
5 - 1 + 7 - 3 = 8	5 + 11 + 8 - 3 = 21

Name: ____

A number less than 13 has some factors. Two of its factors are 3 and 4. Can you name at least one number that fits this?

Adam tried to write out the number for 648,230. He wrote six hundred forty-eight million two hundred thirty thousand. Is anything wrong?

Robot 1 said, "I have YYYYY robot cats."

Robot 2 said, "I have YY robot cats."

Robot cat said, "Each Y stands for four cats. We have lots of cats!"

How many more cats does Robot 1 have?

Name: ____

26 + ___ = 113	___ + 93 = 191	14 + ___ = 42
___ + 35 = 122	___ + 68 = 166	88 + ___ = 132
___ + 22 = 43	97 + ___ = 130	___ + 67 = 108
86 + ___ = 143	___ + 41 = 58	52 + ___ = 149

92 - 49 =	95 - 59 =	92 - 30 =
48 - 24 =	87 - 50 =	71 - 37 =
34 - 13 =	71 - 37 =	36 - 25 =
14 - 13 =	41 - 32 =	29 - 12 =

Number bonds (+):

Top	Left	Right
91	27	64
	72	88
	31	18
	78	11
	60	86
	22	47
	31	18
	36	37

Name: ____

835	689	244	716	253
+ 859	+ 925	+ 170	+ 272	+ 700

□□9	□79	11□	□□4	270
+ 50□	+ 4□1	+ □□7	+ 68□	+ 2□4
672	60□	662	108	□9□

268	782	154	594	631
+ 683	+ 439	+ 642	+ 565	+ 663

□□3	141	□9□	932	□64
+ 6□□	+ □1□	+ 6□7	+ □55	+ 6□□
765	4□0	129	1□□	80□

607	803	143	323	652
+ 346	+ 728	+ 244	+ 510	+ 990

95□	8□□	6□6	□95	455
+ □76	+ □32	+ □□2	+ 7□4	+ □1□
1□2	102	16□	1□□	8□4

Name: ______________________________

1. 65 = 40 + 25
2. 64 = 13 + ___
3. 71 = ___ + 55
4. 72 = 14 + ___
5. 89 = ___ + 28
6. ___ = 43 + 50
7. ___ = 18 + 72
8. ___ = 22 + 74
9. 86 = ___ + 62
10. 96 = 62 + ___

11. 68 = 39 + ___; 39 = ___ + 13; ___ = ___ + 14
12. ___ = 66 + 28; 66 = 37 + ___; 28 = 13 + ___
13. 78 = 66 + ___; 66 = 21 + ___; ___ = 7 + ___

14. 62 = 14 + ___; 14 = ___ + 9; ___ = ___ + 25
15. 97 = ___ + 23; ___ = ___ + 45; 23 = ___ + 4
16. 91 = ___ + 62; ___ = 19 + ___; 62 = 17 + ___

8 + 5 x 7

Gavin earns $21 an hour. He worked 3 hours. How much did he make?

Write the greatest possible 5-digit number using only 4 different numbers.

Name: ______________________________

114	280	564	858	376
+ 713	+ 129	+ 232	+ 764	+ 730

□□7	92□	385	9□5	□36
+ 725	+ 360	+ □□□	+ 32□	+ 84□
13□	□□8	125	□2□	1□8

433	711	522	259	282
+ 206	+ 889	+ 843	+ 268	+ 273

6□2	□03	□87	□□□	8□□
+ □7□	+ 17□	+ 92□	+ 715	+ 2□6
10□	6□6	□□0	108	□10

592	285	691	466	357
+ 380	+ 125	+ 234	+ 205	+ 326

943	3□□	298	□36	3□□
+ 5□1	+ 6□7	+ □9□	+ 8□7	+ 4□9
□4□	□49	7□0	17□	□67

Name: ____

Find and draw all the rectangular arrays for the equations below that equal 40.

__4__ x __10__ = 40 ______ x ______ = 40 ______ x ______ = 40 ______ x ______ = 40

4 x 10

Find and draw all the rectangular arrays for the equations below that equal 50.

______ x ______ = 50 ______ x ______ = 50

Name: ______________________________



25¢



$10



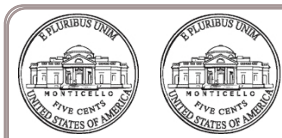
$ ______



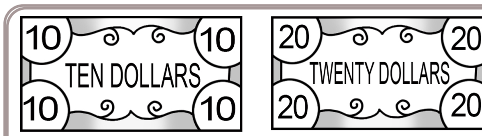
$ ______



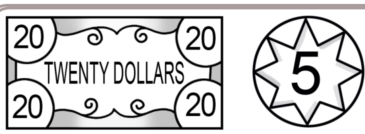
______ ¢



______ ¢



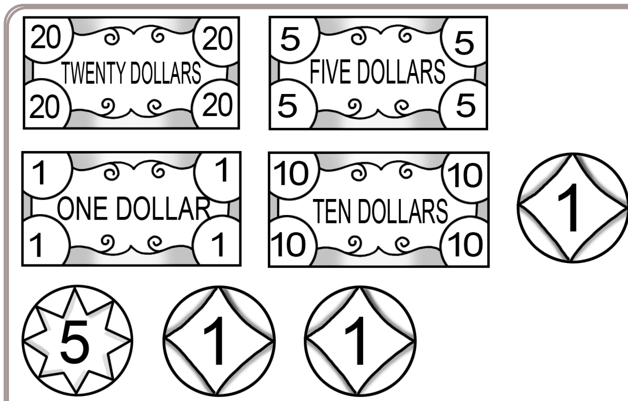
$ ______



$20.05



$ ______



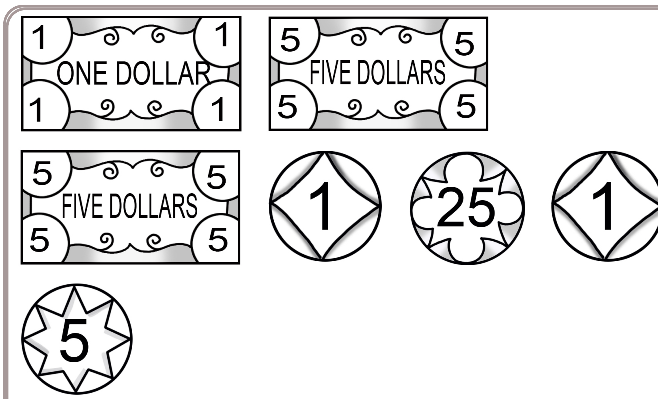
$ ______



$ ______



$ ______



$ ______

Name: ____

___ ÷ 3 = 2	24 ÷ ___ = 3	24 ÷ ___ = 4
___ ÷ 9 = 3	14 ÷ ___ = 2	81 ÷ ___ = 9
___ ÷ 5 = 5	___ ÷ 2 = 4	___ ÷ 8 = 2
___ ÷ 5 = 8	36 ÷ ___ = 9	45 ÷ ___ = 5

20 ÷ 4 =	28 ÷ 7 =	10 ÷ 2 =
45 ÷ 9 =	8 ÷ 2 =	35 ÷ 5 =
20 ÷ 5 =	12 ÷ 4 =	54 ÷ 6 =
56 ÷ 7 =	81 ÷ 9 =	18 ÷ 9 =

$8\overline{)56}$ $6\overline{)24}$ $9\overline{)72}$ $4\overline{)8}$

Top (×)	Left	Right
42	7	
25	5	
81		9
21		3

Name: ____________________________________

928	624	139	985	338
+ 855	+ 361	+ 215	+ 552	+ 699

1□6	887	24□	733	69□
+ 3□□	+ 5□□	+ 6□□	+ □□0	+ □13
□15	□4□	□66	97□	1□0

404	301	659	325	337
+ 399	+ 610	+ 150	+ 446	+ 326

43□	17□	77□	71□	□51
+ □73	+ 9□2	+ □□2	+ 3□□	+ 6□4
1□□	□10	□59	□07	11□

670	762	993	302	625
+ 710	+ 326	+ 961	+ 872	+ 928

6□7	□50	2□□	58□	□8□
+ 20□	+ 2□0	+ □62	+ □50	+ 7□8
□85	□0□	410	8□0	□27

Name: ____________________________________

77 = 51 + 26

49 = 36 + ___

___ = 32 + 58

89 = 69 + ___

90 = 39 + ___

If you exchange 90 dimes for dollars, then how many dollars would you get?

17 + ___ + 25 = 60

Jenna has 50 books. She organized them equally into 5 boxes. How many books in each box?

triple 22 =

Write the number that is one hundred more than 3,953.

Round 1679 to the nearest hundred.

Megan gave out a survey. The answers she got back were 14, 16, and 16. What is the range of these numbers?

Sara has 42 cookies. She and her 6 friends shared them equally. How many cookies did Sara keep?

40 is a multiple of 4 and 10.

24 is a multiple of ___ and ___.

12 is a multiple of ___ and ___.

Name: ____

Product	×	×
84	12	7
	7	8
	7	6
	7	12
	5	8
	10	9
63		9
96		8
99	9	
55		11
90	9	
70		10
	7	7
56		7
	5	12
	6	11
63		7
54		6
	7	11
84		7

Name the shape with seven sides and seven angles.

How many tens are in the number 48,000?

Write the number that is one thousand less than 4,806.

Name: ________________________________

Find the sum of 63 and 944.

What number is 322 less than 503?

What number is 377 less than 473?

$$\begin{array}{r} 5 \\ 5 \\ 2 \\ +\ 5 \\ \hline \end{array}$$

9 + 2 + 6 =

Subtract 78 from 205.

Find the difference between 375 and 173.

54 + 41 =

$$\begin{array}{r} 88 \\ +\ 48 \\ \hline \end{array}$$

$$\begin{array}{r} 688 \\ 56 \\ 449 \\ +\ \ \ 9 \\ \hline \end{array}$$

$$\begin{array}{r} 8{,}603 \\ -\ 7{,}921 \\ \hline \end{array}$$

$$\begin{array}{r} 2 \\ 1 \\ 5 \\ 5 \\ +\ 6 \\ \hline \end{array}$$

Name: ______________________________

$30\overline{)60}$	$10\overline{)50}$	$40\overline{)360}$
$20\overline{)60}$	$30\overline{)420}$	$80\overline{)1360}$
$90\overline{)1440}$	$40\overline{)760}$	$50\overline{)600}$
$70\overline{)2310}$	$60\overline{)2880}$	$40\overline{)1840}$

Double the number 10 three times.	12 + 1 + 10	Write a 4-digit even number.

Name: ____

The block above is the sum of the two blocks below. Fill in the missing blocks.

125			
	35		
7	10	25	13

$21\frac{2}{5}$			
	$11\frac{3}{5}$	$2\frac{2}{5}$	
		$2\frac{2}{5}$	

331				
	73		96	
		18	49	

Name: ____________________________

Draw a line to match each problem with the same answer.

81 + 84 + 88 =	78 + 98 + 96 =
26 + 27 + 24 =	89 + 76 + 88 =
71 + 94 + 75 =	23 + 29 + 25 =
98 + 95 + 79 =	73 + 93 + 74 =
88 + 98 + 89 =	96 + 92 + 87 =

Sarah has 22 nickels. How much money is that?

45 ÷ ____ = 9

(11 - 8) + 1

What is the sum of 6 and 36?

12 x 9 =

In the equation 40 x 377 = 15,080, which number is the product?

What is the sum of 10 and 221?

The number 46 is more than the number 9 by how much?

Name the shape with eight sides and eight angles.

What are 100 tens equal to?

____

Name: ____

Use any of these digits. Cross off a digit after you use it.

1 **3** **8** **6**

Write the smallest 2-digit number that you can using only odd digits.

The number 55 is the smallest whole number that when rounded to the nearest

______________ will be 60.

There are 2 groups of 5 rocks. How many rocks?

Is 8 a composite or a prime number?

How much greater is 190 than 42?

Name: ____________________________________

Only use a pencil to write the numbers on the blank lines. You do not need any scrap paper! Solve it in your head. If you forget a number, then start over. Cool, huh?

Mental Math = Do it in your head!

imagine 7 in your head	imagine 9 in your head	imagine 7 in your head	imagine 7 in your head
add 1	subtract 9	add 2	double it
add 6	add 9	multiply 4	subtract 9
	add 8	double it	subtract 5
	double it	subtract 6	add 7
			subtract 2
Write the ones digit.	Write the tens digit.	Add the tens digit to the ones digit. Write the sum.	Write the number.
____ A	____ B	____ ____ C D	____ E

What is the sum?

A + B + C + D + E

____ ____

Wow! Great job! That's the answer, but do you know how to SPELL the number?

____ ____ _f_ ____ _e_ ____ ____

3 after 12 _____	7 before 13 _____	7 after 11 _____
8 after 13 _____	1 before 11 _____	2 after 17 _____
5 after 18 _____	6 before 15 _____	6 after 14 _____

Name: ______________________________

X		8	4			1	
	___ x ___	___ x 8	4 ___ x 4	4 ___ x ___	___ x ___	___ x 1	___ x ___
	___ x ___	72 ___ x 8	___ x 4	___ x ___	___ x ___	___ x 1	9 ___ x ___
	5 ___ x ___	___ x 8	___ x 4	___ x ___	___ x ___	5 ___ x 1	___ x ___
9	9 x ___	9 x 8	9 x 4	9 x ___	9 x ___	9 9 x 1	9 x ___
5	5 x ___	5 x 8	5 x 4	5 x ___	25 5 x ___	5 x 1	5 x ___
1	1 x ___	1 x 8	1 x 4	1 x ___	5 1 x ___	1 1 x 1	1 x ___
	___ x ___	___ x 8	28 ___ x 4	___ x ___	___ x ___	___ x 1	___ x ___
	___ x ___	56 ___ x 8	___ x 4	___ x ___	___ x ___	___ x 1	___ x ___

In the number 439,172, what digit is in the hundreds place?

____

Write two odd numbers that when added together equal the even number 36.

____

$4\overline{)20}$

word root **cogn** can mean **know** **recognize, cognition**

Name: ______________________________

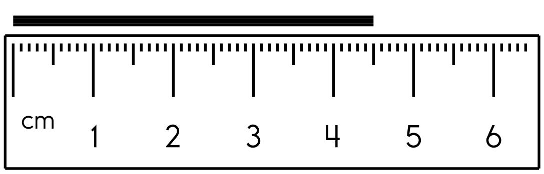
throne • its • win • patch • leaders • rifle

Each row, column, and box must have all the words from the word list. Write in the missing words.

win		patch	rifle	its	
throne		its		win	
			win		patch
		rifle			leaders

Write the length in centimeters.

____

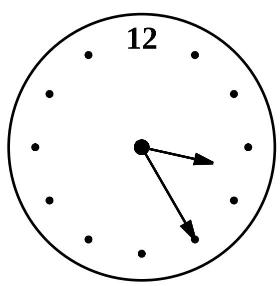


94 + 69 = ________

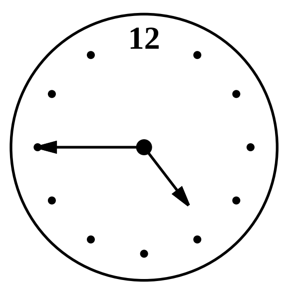
$$\begin{array}{r} 80 \\ -\ 71 \\ \hline \end{array}$$

What number is ten thousand more than 3,449?

____



current time (pm)



time party starts (pm)

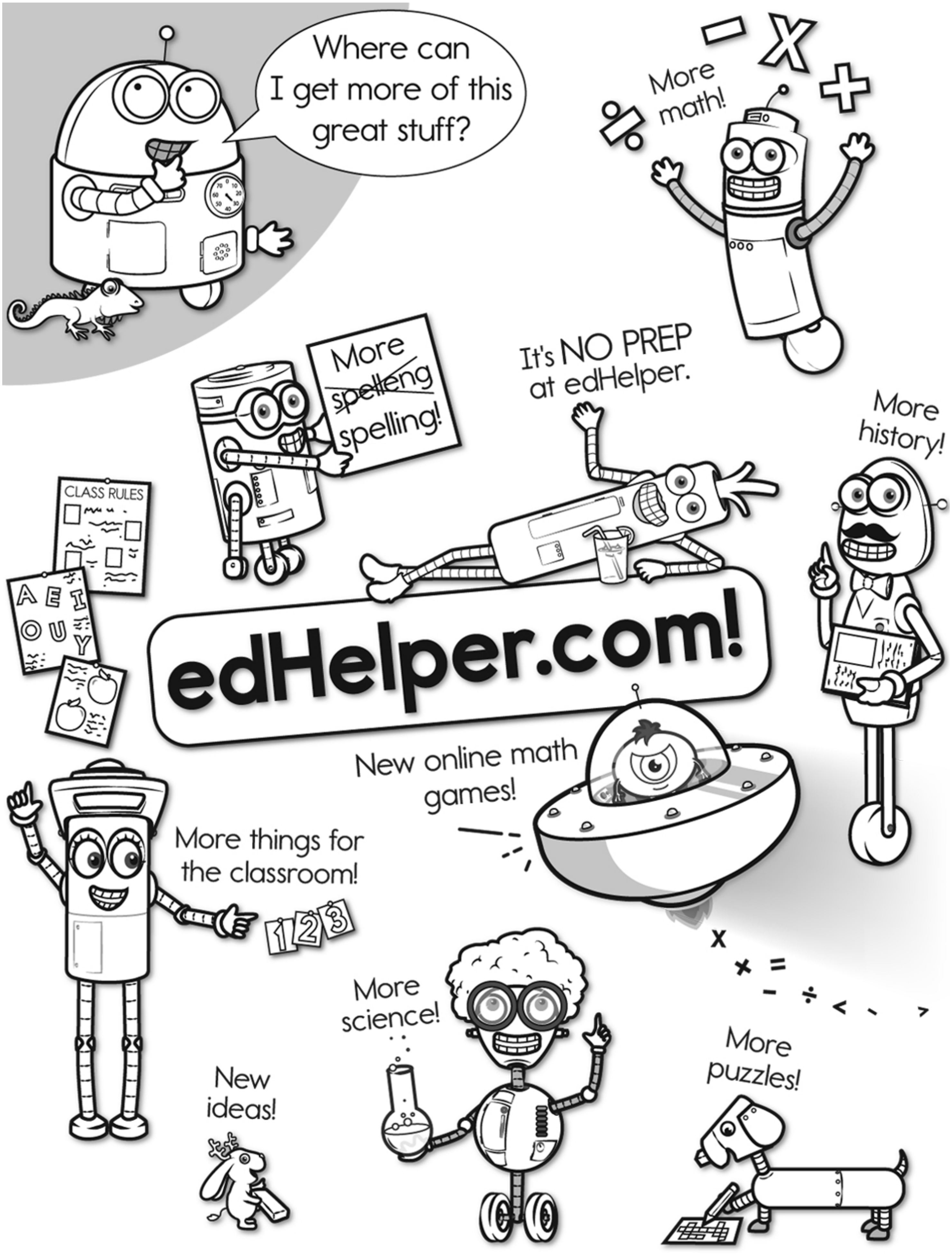
How long until the party? ______________

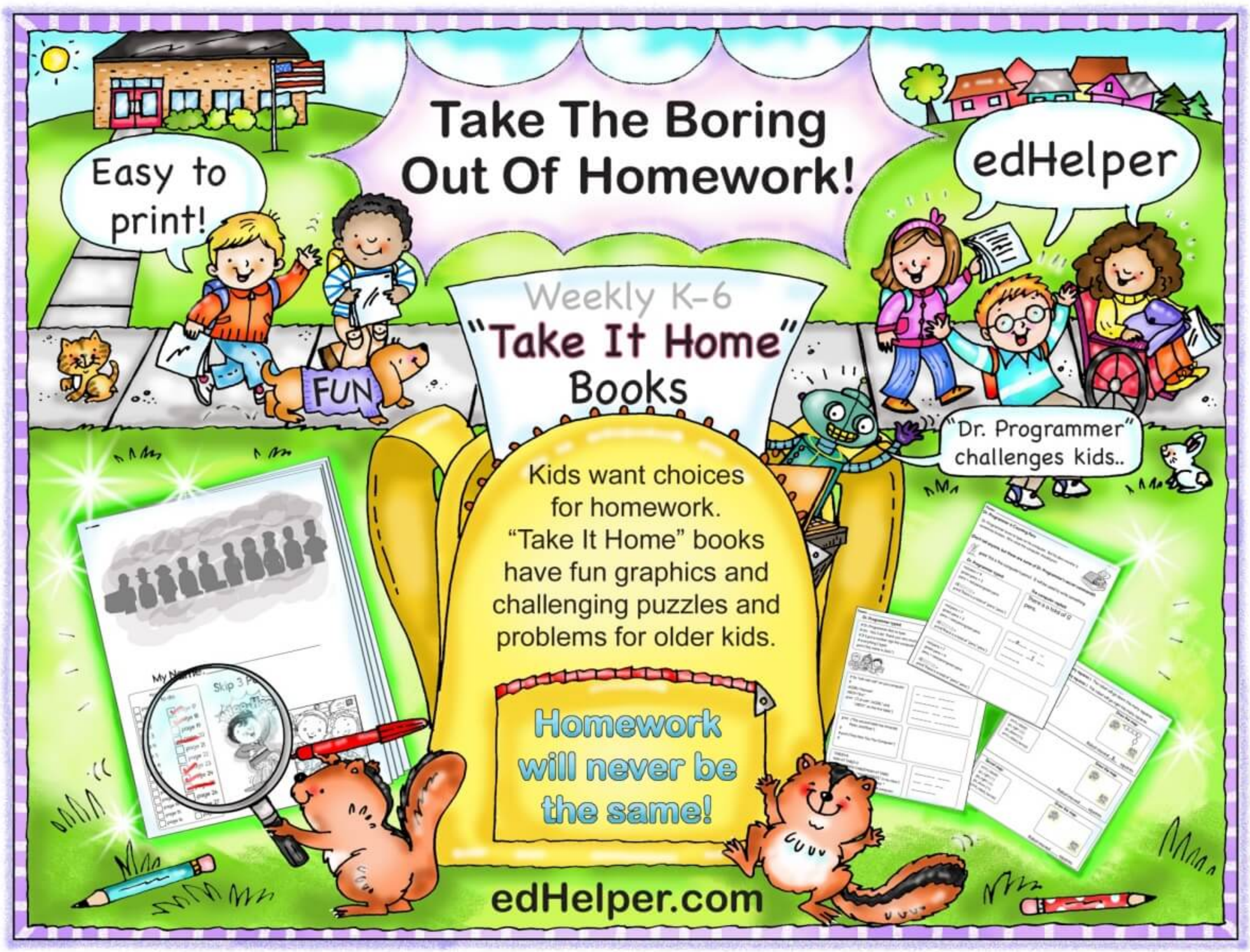
Write the ordinal number that comes after fifty-second.

____

Add the correct end punctuation for this sentence.

How do you punctuate this sentence


Where can I get more of this great stuff?
More math!
More
~~spelleng~~
spelling!
It's NO PREP at edHelper.
More history!
CLASS RULES
A E I O U Y
edHelper.com!
New online math games!
More things for the classroom!
1 2 3
More science!
New ideas!
More puzzles!


Take The Boring Out Of Homework!
Easy to print!
edHelper
Weekly K-6
"Take It Home" Books
FUN
"Dr. Programmer" challenges kids..
Kids want choices for homework. "Take It Home" books have fun graphics and challenging puzzles and problems for older kids.
Homework will never be the same!
edHelper.com